## INFORMATION CITED BY APPLICANTS THAT MAY BE MATERIAL TO THE PROSECUTION OF THE SUBJECT APPLICATION

Applicant:

J.L. Sullivan et al.

Attorney Docket No. PHYS116829

Application No.: 09/760,212

Group Art Unit: 3762

Filed:

January 12, 2001

Examiner: K. Schaetzle

Title:

CIRCUIT FOR PERFORMING EXTERNAL PACING AND BIPHASIC

**DEFIBRILLATION** 

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#### **U.S. PATENT DOCUMENTS**

SEP 2 0 2002

*Examiner	Cite		Kind	Date		· <del>-</del>
Initials	No.	Document No.	Code	(mm/dd/yyyy)	Name	TECHNOLOGY CENTER R3700
1/	U30	4,402,322		9/06/1983	Duggan	
	U31	4,693,253		9/15/1987	Adams	

#### **FOREIGN PATENT DOCUMENTS**

*	<b>~</b>			D 11'4' D-4-		English	
*Examiner	Cite		Kind	Publication Date		Abstract	Translation
Initial	No.	Document No.	Code	(mm/dd/yyyy)	Country	Provided	Provided

None

**OTHER INFORMATION** (Including Author, Title, Date, Pertinent Pages, Etc.)

*Examiner	Cite
Initial	No.

None

Examiner

**Date Considered** 

\*Examiner: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609; draw line through citation if not in conformance and not considered. Include

GSF:lal

LAW OFFICES OF CHRISTENSEN O'CONNOR JOHNSON KINDNESSPLIC 1420 Fifth Avenue **Suite 2800** Seattle, Washington 98101 206.682.8100



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*Examiner		Document			
Initial	ID	No.	Date	Name	
	U1	5,620,465	04/15/1997	Olson et al.	
1	U2	5,607,454	03/04/1997	Cameron et al.	
	U3	5,601,608	02/11/1997	Mouchawar	
	U4	5,601,612	02/11/1997	Gliner et al.	Para
	U5	5,593,427	01/14/1997	Gliner et al.	
	U6	5,591,209	01/07/1997	Kroll	APR 2 4 7001 TECHNOLOGY CER.
	U7	5,591,210	01/07/1997	Kroll et al.	LCHNOLOGY COL
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*Examiner						
Initial	ID	Document No.	Date	Country	Yes	No
	F1	WO 95/09673	4/13/1995	International	N/A	
	F2	WO 95/05215	02/23/1995	International	N/A	
	F3	WO 94/27674	12/08/1994	International	N/A	
	F4	WO 93/16759	09/02/1993	International	N/A	
	F5	0 553 864 A2	08/04/1993	European	N/A	
	F6	WO 98/39060	09/11/1998	PCT	N/A	
	F7	WO 98/39061	09/11/1998	PCT	N/A	

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	O1	Bardy et al., "Multicenter Comparison of Truncated Biphasic Shocks and Standard Damped Sine Wave Monophasic Shocks for Transthoracic Ventricular Defibrillation," Circulation, Vol. 94, No. 10, November 15, 1996, pp. 2507-2514.

4	02	Bardy et al., "Truncated Biphasic Pulses for Transthoracic Defibrillation," Circulation, Vol. 91, No. 6, March 15, 1995, pp. 1768-1774.
	03	Cummins et al., Overview, "Ventricular Fibrillation Automatic External Defibrillators, and the United States Food and Drug Administration: Confrontation Without Comprehension," Annals of Emergency Medicine, Vol. 26, No. 5, November 1995, pp. 621, 631.
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	05	Gliner et al., "Transthoracic Defibrillation of Swine with Monophasic and Biphasic Waveforms," Circulation, Vol. 92, No. 6, September 15, 1995, pp. 1634-1643.
	06	Kroll, M.W., "A Minimal Model of the Single Capacitor Biphasic Defibrillation Waveform," PACE, Vol. 17, November 1994, Part 1, pp. 1782-1792.
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<u> </u>	08	Walcott et al., "Choosing the Optimal Monophasic and Biphasic Waveforms for Ventricular Defibrillation," <i>Journal of Cardiovascular Electrophysiology</i> , Vol. 6, No. 9, September 1995, pp. 737-750.

Examiner

Date Considered

12-14-02

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